

Find: [Documents](#)[Citations](#)Searching for **mixture and histogram and distribution and models**.Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)39 documents found. Order: **citations weighted by year**.

[Minimax Entropy Principle and Its Application to Texture.. - Zhu, Wu, Mumford \(1997\) \(Correct\) \(25 citations\)](#)
 radial basis functions (see Ripley 1996) and **mixture** of Gaussian **models** (Jordan and Jacobs 1994)
 0.02 0.04 0.06 0.08 0.1 0.12 a b Figure 1 a. The **histogram** of intensity difference at adjacent pixels and
 for a certain set of feature statistics, a **distribution** can be built to bind these feature statistics
www.cis.ohio-state.edu/~szhu/frame_neuro.ps.gz

One or more of the query terms is very common - only partial results have been returned. Try [Google \(RI\)](#).

[Exact sampling for Bayesian inference: towards general.. - Green, Murdoch \(1998\) \(Correct\) \(13 citations\)](#)
 tracing of fewer paths, 2 instead of n 1 in the **mixture** example) as the coupling methods are entirely
 discussed in Section 3.4, we have given the **histogram** of the successful M values in 1000 independent
 are constructed from an analysis of the target **distribution**, which in Bayesian computation is usually
www.stats.bris.ac.uk:81/~peter/papers/valen_rej.ps

[Multimodal Person Recognition using Unconstrained Audio and.. - Tanzeem Choudhury \(1998\) \(Correct\) \(12 citations\)](#)
 position We **model** the skin color (RGB values) as a **mixture** of Gaussians. To train our **model** we take
 a frontal view. This frontal face then undergoes **histogram** fitting to normalize it's illumination. For a
 claimed identity. You can see in Figure 1 the **distribution** of the eigen-coefficients for two people and
www-white.media.mit.edu/people/clarkson/clarkson_avbpa99.ps

[Statistical Models for Co-occurrence Data - Hofmann, Puzicha \(1998\) \(Correct\) \(12 citations\)](#)
 hierarchical data organization. A novel family of **mixture models** is proposed which explain the observed
 i and y j . An important special case of COD are **histogram** data, where each object $x \in X$ is
 where each object $x \in X$ is characterized by a **distribution** of measured features $y \in Y$. This becomes
publications.ai.mit.edu/ai-publications/1500-1999/AIM-1625.ps

[Colour Model Selection and Adaptation in Dynamic Scenes - Raja, McKenna, Gong \(1998\) \(Correct\) \(11 citations\)](#)
 stephen@dcs.qmw.ac.uk Abstract. We use colour **mixture models** for real-time colour-based object
 and Ballard [5] described a scheme which used **histograms** for **modelling** the colours of an object. The
 are taken as an approximation to a multi-modal **distribution** in colour space and conditional probabilities
www.dcs.qmw.ac.uk/research/vision/articles/eccv_colour.ps.gz

[Partial-Volume Bayesian Classification of Material.. - Laidlaw, Fleischer, Barr \(1998\) \(Correct\) \(9 citations\)](#)
 Bayesian Classification of Material **Mixtures** in MR Volume Data using Voxel **Histograms** David
 Material **Mixtures** in MR Volume Data using Voxel **Histograms** David H. Laidlaw, Kurt W. Fleischer, Alan H.
ftp.gg.caltech.edu/pub/Papers/dhl_tmi98.ps.gz

[Pyramid-Based Texture Analysis/Synthesis - Heeger, Bergen \(1995\) \(Correct\) \(13 citations\)](#)
 It can also be used to synthesize texture **mixtures**, images that look a bit like each of several
 textures by matching **distributions** (or **histograms**) of filter outputs. This approach depends on
 to discriminate when they produce a similar **distribution** of responses in a bank of (orientation and
white.stanford.edu/~heeger/ftp/preprints/siggraph95/main.ps

[Segmentation and Tracking Using Colour Mixture Models - Yogesh Raja \(1998\) \(Correct\) \(6 citations\)](#)
 Segmentation and Tracking Using Colour **Mixture Models** Yogesh Raja, Stephen J. McKenna and
 HS-space. 2.1 **Modelling** the Foreground Colour **histograms** [10] are a simple non-parametric method for
 tone, can be adequately **modelled** as a Gaussian **distribution**, multiple colours can be **modelled** using a

www.dcs.qmw.ac.uk/research/vision/articles/accv_colour.ps.gz

Tracking and Segmenting People in Varying Lighting.. - Raja, McKenna, Gong (1998) (Correct) (5 citations)
relatively unconstrained dynamic scenes. Gaussian **mixture models** were used to estimate probability is described and compared with more traditional **histogram** approaches. Section 3 describes a real-time, is given in Section 8. 2 **Modelling Colour Distributions** Methods have been proposed for **modelling** www.dcs.qmw.ac.uk/research/vision/articles/fg98_colour.ps.gz

Object Tracking using Adaptive Colour Mixture Models - Stephen McKenna (1998) (Correct) (5 citations)
Object Tracking using Adaptive Colour **Mixture Models** Stephen J. McKenna, Yogesh Raja and recognition through their use of colour **histograms** for real-time matching. Kjeldson used Gaussian adaptive Gaussian **mixtures** to **model** the colour **distributions** of objects is described. These **models** are www.dcs.qmw.ac.uk/research/vision/articles/accv_adapt.ps.gz

MCMC control spreadsheets for exponential mixture estimation - Marie-Anne Gruet (1999) (Correct) (3 citations)
MCMC control spreadsheets for exponential **mixture** estimation Marie-Anne Gruet, INRA, component exponential **mixture**. It includes (a) an **histogram** of the original data against the estimated normal **mixtures**, exponential **mixtures**, that is **distributions** of the form $k \sum_{i=0}^{\infty} p_i \text{Exp}(i)$ 1:1) ftp.ensae.fr/pub/labostat/CPRobert/Expo_Mix.ps.gz

Fast Speakers In Large Vocabulary Continuous Speech.. - Mirghafori, Fosler.. (1995) (Correct) (8 citations)
of speech (ROS) effects have been observed for **mixture** of Gaussian systems, so it is hoped that the in Phones per Second Sentence Count **Histogram** of Rate-of-Speech for TIMIT Training Sentences the spread approximates a Gaussian **distribution** very well (Figure 2)For the female sentences ftp.icsi.berkeley.edu/pub/speech/papers/euro95-ros.ps.Z

Unsupervised Learning from Dyadic Data - Hofmann, al. (1998) (Correct) (4 citations)
learning from dyadic data by statistical **mixture models**. Our approach covers different **models** either set. This includes event co-occurrences, **histogram** data, and single stimulus preference data as yet flexible parameterization of probability **distributions** with good generalization performance on ftp.icsi.berkeley.edu/pub/techreports/1998/tr-98-042.ps.gz

Mixtures of Eigenfeatures for Real-Time Structure from.. - Jebara, Russell, Pentland (1998) (Correct) (4 citations)
of ICCV'98, Bombay, India, January 4-7, 1998 **Mixtures** of Eigenfeatures for Real-Time Structure from process. This operation is referred to as **histogram** fitting for gray-scale images. Given a B components independently as one dimensional **distributions** and compute **histogram** fitting on each. whitechapel.media.mit.edu/pub/tech-reports/TR-440.ps.Z

Empirical Risk Approximation: An Induction Principle for.. - Buhmann (1998) (Correct) (3 citations)
model of the data [Hinton and Ghahramani, 1997]**Mixture models** [McLachlan and Basford, 1988]e.g. clustering [Hofmann and Buhmann, 1997] and **histogram** based clustering methods [Pereira et al.1993, techniques require knowledge of the data **distribution** which implies a significant deviation from the ni.cs.tu-berlin.de/papers/buhmann98_TR_ERA2.ps.gz

Visual Tracking for Multimodal Human Computer Interaction - Yang, Stiefelbogen.. (1996) (Correct) (4 citations)
also a better **model** of the human user based on a **mixture** of verbal and non-verbal, acoustic and visual lighting conditions. Skin Color Cluster A color **histogram** is a **distribution** of colors in the color space been developed to characterize the skin-color **distributions**. Based on the maximum likelihood method, the tink.boltz.cs.cmu.edu/papers/multimodal/CHI98/CHI98-jie.ps.gz

Modular Neural Networks for Speech Recognition - Fritsch (1996) (Correct) (4 citations)
Speech Recognition, Neural Networks, Hierarchical **Mixtures** of Experts, **Mixture Models**, Acoustic Modeling, werner.ira.uka.de/~wwwadm/papers/speech/masters-thesis/MS96.modularnets.ps.gz

Embedded Mixture Modeling for Efficient Probabilistic.. - Nuno Vasconcelos (1998) (Correct) (2 citations)
Embedded **Mixture Modeling** for Efficient Probabilistic

for retrieval, our **model** becomes a simple **histogram** leading to very efficient retrieval. However, the texture patches are homogeneous, the **distribution** of the features obtained from each of them
nuno.www.media.mit.edu/people/nuno/Papers/spie98.ps.gz

Flexible Histograms: A Multiresolution Target.. - De Bonet, Viola, Fisher (1998) (Correct) (2 citations)
of templates, the **model** is essentially a **mixture** of Gaussians. This is the optimal classification
Flexible Histograms: A Multiresolution Target Discrimination Model
coarse to fine statistical process in which the **distribution** of higher frequency data is conditioned on
www.ai.mit.edu/~jsd/research/publications/1998/DeBonet-SPIE98-FlexibleHistograms.ps.gz

Hierarchical Models for Screening of Iron Deficiency Anemia - Cadez, McLaren, Smyth.. (1999) (Correct) (1 citation)
viewpoint. Keywords: hierarchical **modeling**, EM, **mixtures**, red blood cells, iron deficiency Email address
functions for each individual. Given labelled **histograms** characterizing red blood cells (RBCs) for
changes in the univariate volume (V) **distribution** and the univariate hemoglobin concentration
ftp.ics.uci.edu/pub/smyth/rbcs/icml.ps.gz

First 20 documents Next 20

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

CiteSeer - [citeseer.org](#) - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)

Searching for **mixture and histogram and distribution and models**.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#)
[Google \(Web\)](#) [CSB](#) [DBLP](#)

39 documents found. Order: citations weighted by year.

[Context-Dependent Modeling in a Segment-Based Speech Recognition .. - Serridge \(1997\) \(Correct\)](#)
(2 citations)

.66 C.2 **Mixture** Gaussian **Models** .

. 64 C-1 A **histogram** of the results of 50 different sets of **models**

described in Table C-1. Overlaid is a Gaussian **distribution** with the sample mean and sample variance as
www.sls.lcs.mit.edu/sls/publications/1997/mengthesis-ben.ps.gz

[Maximum Likelihood Face Detection - Colmenarez, Huang \(1996\) \(Correct\) \(2 citations\)](#)

estima- tion. Multi-variate Gaussian and **Mixture** of Gaussian **models** are the most widely used
averages computed on a multi-dimensional **histogram** representation basically, the computation of
another, they take advantage of the underlying **distribution** of the pattern class. Statistical pattern
www.ifp.uiuc.edu/~antonio/Papers/fg96.ps.gz

[Subband Seismic Data Compression: Optimization and Evaluation - Lervik, Røsten, Ramstad \(1996\) \(Correct\)](#)
(1 citation)

performance using a memoryless infinite Gaussian **mixture distribution model** for the subband signals.
an estimate of the local pdf. As an example, a **histogram** of about 7000 subband samples which belong to
using a memoryless infinite Gaussian **mixture distribution model** for the subband signals. Comparison to a
www.tele.unit.no/~lervik/publications/DSPWS96.ps.gz

[Poisson Type Models And Descriptive Statistics Of.. - Downing, Fedorov.. \(1997\) \(Correct\)](#)

doubly stochastic Poisson processes or any **mixture** of them. For instance, applying the compound
.2 3 Analysis of "averaged" **histograms** .

Trace Data .3 2.2 Weighted Cumulative **Distributions** for Each Hour of the Day .5 2.3

www.epm.ornl.gov/~dunigan/fedorov.ps

[Face Recognition using Mixture-Distance and Raw Images - Steve Lawrence \(Correct\)](#)

Face Recognition using **Mixture**-Distance and Raw Images Steve Lawrence, Peter

We have further normalized these images using **histogram** equalization. These images differ from those
vectors, u n ,which best describe the **distribution** of the data. The covariance matrix is: C =1

www.neci.nj.nec.com/homepages/pny/papers/facell/facell.ps

[Bayesian Nonparametric Inference for Nonhomogeneous Poisson.. - Kuo, Ghosh \(1997\) \(Correct\)](#)

case of the extended gamma process that is a scale **mixture** of the gamma processes, we will focus on the
variance, quantile, confidence interval, and **histogram**, can be obtained from the random variates
gamma process prior. We derive the posterior **distribution** for each process. Sampling based methods are
merlot.stat.uconn.edu/pub/papers/tr97/tr9718.ps

[Classification of Material Mixtures in Volume Data for.. - David Laidlaw \(1994\) \(Correct\)](#)

Classification of Material **Mixtures** in Volume Data for Visualization and **Modeling**

further below. Replacing point samples with **histograms**. Choi91] presents a method that **models** each
ftp.cs.caltech.edu/tr/cs-tr-94-07.ps.Z

[Efficient Learning Of Standard Finite Normal Mixtures For Image.. - Yue Wang \(Correct\)](#)

Efficient Learning Of Standard Finite Normal **Mixtures** For Image Quantification Yue Wang 12 Tulay

between the SFNM **distribution** and the image **histogram**. We justify our formulation and hence provide a

This paper presents an efficient on-line **distribution** learning procedure of standard finite normal

engr.umbc.edu/~adali/papers/icassp96yue.ps

[Deployment of RASTA-PLP with the Siemens ZT Speech Recognition .. - Michael Shire \(1997\) \(Correct\)](#)

. 17 4-1 Results of varying the number of target **mixtures**, same corpus. 8 RASTA Coefficients E d dE

9.2.1.5 Histogram Equalization .

<ftp.icsi.berkeley.edu/pub/techreports/1997/tr-97-057.ps.gz>

Coding Using Gaussian Mixture And Generalized Gaussian Models - Jonathan Su (Correct)

Coding Using Gaussian **Mixture** And Generalized Gaussian **Models** 1 Jonathan K.

ABSTRACT In transform image coding, the **histograms** of transform coefficients can be approximately

However, the GG **models** may not fit the DC **distribution**. One approach uses DPCM for the DC data, which

www.nt.e-technik.uni-erlangen.de/~su/downloads/icip96.ps.Z

Learning the Human Face Concept From Black and White Pictures - Duta, Jain (Correct)

non-parametric (neural networks -3]and a **mixture** of the two (Gaussian clusters in a feature

context dependent. The problem is amplified by **histogram** equalization. This not only reduces the

number of windows. One can balance the instance **distribution** when training the system, but this remains

www.cs.msu.edu/~dutanico/icpr98.ps.gz

Specifying Prior Distributions of Functionals - Kert Viele (Correct)

than a single Dirichlet Process, we construct a **mixture** of Dirichlet Processes using a nonconjugate

and P Dir(D \Theta 1)Figure 1 (a) shows a **histogram** of the functional KL(PPoi(5)1) for 10000

Specifying Prior **Distributions** of Functionals Kert Viele June 23, 1998

www.ms.uky.edu/~statinfo/techreports/tr369/tr369.ps

Density Deconvolution Using Spectral Mixture Models - Malcolm Hudson (1996) (Correct)

Density deconvolution using spectral **mixture models** H. Malcolm Hudson and Craig Walsh

component densities from digitized counts (the **histogram**) at each point within the imaged region.

which specify time activity curves (**distributions** of activity in time) in sequences of medical

www.ocs.mq.edu.au/~mudson/pub/empira.ps

Joint-MAP Reconstruction/Segmentation for Transmission.. - Ing-Tsung Hsiao (1998) (Correct)

for Transmission Tomography Using **Mixture-Models** as Priors Ing-Tsung Hsiao 1 Anand

to class a [10]Our motivation here is that the **histogram** of attenuation coefficients in an area like

a pointwise prior comprising **mixtures** of gamma **distributions**, is applied to the problem of transmission

clio.rad.sunysb.edu/pub/PAPERS/mic981.ps.gz

A Bayesian Density Estimation Algorithm - Stefanos Manganaris (Correct)

length principle to induce appropriate **mixture models**. Its advantage over existing methods is

studied extensively. Popular methods include the **histogram**, kernel estimation, nearest neighbor methods,

forming a sample from an unknown probability **distribution** function, $f(x)$ the goal of density estimation

cswwww.vuse.vanderbilt.edu/~dfisher/tech-reports/abdea.ps

Claus-Peter Richter, Markus Kluge, Rainer Klinke - Zentrum Der (Correct)

rates (200-350 ml/min) of a 96% O₂ and 4% CO₂ **mixture** saturated with H₂O vapour were used 3 ECG

the onset of an acoustic stimulus. 1-9 **Histograms** of the probability for

into account. Recorded inter-spike-interval **distributions** and rate-intensity functions can be described

pooh.physik.uni-bremen.de/~joeken/diversity.www.ps.gz

Universal Noiseless Source Coding by Convex Combinations of.. - Zeevi, Meir (Correct)

Index terms -Source coding, density estimation, **mixture models**. 1 Introduction The objective of

nonparametric framework, the well known method of **histogram** estimators has been widely used, both in

also demonstrate the application of consistent **distribution** estimates to source coding. Rissanen et

<ftp.technion.ac.il/pub/supported/ee/Neural-Networks/coding.ps>

Mixture Models for Co-occurrence and Histogram Data - Hofmann, Puzicha (Correct)

Mixture Models for Co-occurrence and **Histogram** Data

Mixture Models for Co-occurrence and **Histogram** Data Thomas Hofmann 1 and Jan Puzicha 2 1

ff ,ii) select x_i from a class-conditional **distribution** p_{ijff} ,iii) select y_j with probability q

www-dbv.cs.uni-bonn.de/postscript/hofmann.icpr98.ps.gz

[Documents 21 to 39](#) [Previous 20](#)

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

CiteSeer - citeseer.org - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)

Searching for **combin and densit and histogram and distribution and models**.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

No documents match Boolean query. Trying non-Boolean relevance query.

1000 documents found. **Only retrieving 125 documents (System busy - maximum reduced).** Retrieving documents... **Order: relevance to query.**

[Efficient Support for P-HTTP in Cluster-Based Web Servers - Aron, Druschel, Zwaenepoel \(1999\) \(Correct\) \(9 citations\)](#)

simulation shows that these mechanisms, **combined** with an extension of the locality-aware request Web servers that employ contentbased request **distribution**. We present two mechanisms for the efficient, in our simulations to 85 MB. The simulator does not **model** TCP behavior for the data transmission. For www.cs.rice.edu/~aron/papers/phttp-lard.ps

[Probabilistic Object Recognition using Multidimensional Receptive .. - Schiele \(1996\) \(Correct\) \(19 citations\)](#)

In this article we will use different filter **combinations** at multiple scales to increase the ability M_k and $f(p(M_k | O_n))$ is the probability **density** function of object O_n , which differs from the using Multidimensional Receptive Field **Histograms** Bernt Schiele and James L. Crowley IMAG-GRAVIR, www-white.media.mit.edu/people/bernt/Pubs/icpr96.ps.gz

[Noise Removal Via Bayesian Wavelet Coring - Simoncelli, al. \(1996\) \(Correct\) \(39 citations\)](#)

images have significantly non-Gaussian probability **density** functions (pdf's) that are sharply peaked at 1000 -60-30 0 30 60 0 200 400 600 800 Figure 1: **Histograms** of a mid-frequency subband in an noise $n: y = x + n$. The mean of the posterior **distribution** provides an unbiased least-squares estimate of www.isds.duke.edu/~brani/wp/Eero.ps

[Fourth And Fifth Order Efficiency: Fisher Information - Kano \(Correct\)](#)

to a (continuous) curved exponential family with **density** $\exp(f(\theta)g)$ (where (1) is a carrier of estimators in a curved exponential family of **distributions** with a structural parameter vector. In discuss efficiency of estimators for parameters of **models** with a non-linear structure. There are mainly koko15.hus.osaka-u.ac.jp/members/kano/research/.dvi/fisher.ps

[Mechanisms and Interfaces for Software-Extended Coherent Shared.. - Chaiken \(1994\) \(Correct\) \(3 citations\)](#)

Chaiken Abstract Software-extended systems use a **combination** of hardware and software to implement shared other situations involving flow at extremely low **density**. MP3D is commonly known as a difficult : 72 6-5 **Histogram** of worker-set sizes for EVOLVE, running on 64 ftp.cag.lcs.mit.edu/pub/papers/chaiken-dissert-1-10.ps.Z

[Frames, Objects and Relations: Three Semantic.. - Norrie, Reimer.. \(1994\) \(Correct\)](#)

As a consequence, frames of FRM are mapped to some **combination** of types and classes in COCOON. To increase level maps a frame-based knowledge representation **model**, FRM [Rei 89 RL 94]to an object data **model**, **model**, FRM [Rei 89 RL 94]to an object data **model**, COCOON [SLR92]which retains much of the www.globis.ethz.ch/publications/docs/1994d-nrlrs-krdb.ps.gz

[Statistical Learning, Localization, and Identification of.. - Hornegger, Niemann \(1995\) \(Correct\) \(1 citation\)](#)

into several one-dimensional sub-spaces. A **combinatorial** explosion of the search space caused by an **models**, objects are represented by parameterized **density** functions of their features. Both, the learning in different intensity images by Gaussian **distributions** is discussed in detail in [13]The www5.informatik.uni-erlangen.de/TeX/Literatur/ps-dir/1995/Hornegger95:SLL.ps.gz

[Intelligent Computing About Complex Dynamical Systems - Zhao \(1994\) \(Correct\)](#)

and (4) algorithms implementing the geometric, **combinatorial**, and numerical computations. Our burden of translating physics and constraints into **models**, preparing numerical simulations, interpreting

amenable to efficient computations, 2) efficient **modeling** algorithms for constructing the
www.cis.ohio-state.edu/insight/papers/mcs.ps

A Whole Sentence Maximum Entropy Language Model - Rosenfeld (1997) (Correct) (4 citations)
the computational cost is determined mostly by the **combination** of how rare the features are and how
is in generating sample sentences from a Gibbs **distribution**. Interestingly, this cost has different
A Whole Sentence Maximum Entropy Language **Model** R. Rosenfeld School of Computer Science
www.cs.cmu.edu/afs/cs.cmu.edu/user/roni/WWW/rdi-IEEE-ASR97.ps

A Unified Network-based Approach for Online Recognition of.. - Lee, Kim (Correct)
efficiently by Viterbi algorithm. Although **combining** component languages, recognition accuracy of
interword ligatures, a hierarchical hidden Markov **model**(HMM) is constructed by interconnecting HMMs of
approaches such as neural networks, hidden Markov **models**, and fuzzy theories. As long as English is used
ai.kaist.ac.kr/~joony/ps/IWFHR_96.ps

System Support for Software Fault Tolerance in Highly Available.. - Sullivan (1992) (Correct) (3 citations)
on the system tries to use a new object manager or **combine** existing ones in a different way, there is a
:31 2.4.1 Error Type **Distributions** :
analyzes the effects of three different update **models** on performance, software complexity, and error
wuarchive.wustl.edu/packages/postgres/papers/ERL-M93-05.ps.Z

Towards 3-D model-based tracking and recognition of human.. - Gavrila, Davis (1995) (Correct)
tiles a simple feature is computed, and these are **combined** to form a $K \setminus \Theta$ feature vector to
and Gesture Recognition, Zurich, 1995. Towards 3-D **model**-based tracking and recognition of human
movement:
Abstract In this paper we describe our work on 3-D **model**based tracking and recognition of human movement
www.umiacs.umd.edu/users/gavrila/iwafgr.ps.Z

Formalising Abilities and Opportunities of Agents - van Linder, van der Hoek, Meyer (1998) (Correct) (2 citations)
to take a particular action. Formally, we **combine** dynamic and epistemic logic into one modal
definition. The formal tool that we propose to **model** agency is modal logic [4, 20, 21] Using modal
to modal logic. Lastly, using possible worlds **models** as originally proposed by Kripke [25] provides
ftp.cs.uu.nl/pub/RUU/CS/techreps/CS-1998/1998-08.ps.gz

A TMS320C40 based Speech Recognition System for Embedded.. - Obermaier, Rinner (1998) (Correct)
(FFT)the classifier is based on discrete-**density** Hidden Markov **Models** (HMM) with a variable
is based on discrete-**density** Hidden Markov **Models** (HMM) with a variable codebook size. Training as
automatic speech recognition, Hidden Markov **Models**, TMS320C40 1. INTRODUCTION Automatic speech
www.iti.tu-graz.ac.at/en/people/rinner/.../publications/papers/obermaier98.ps.gz

Development, Learning and Evolution in Animats - Kodjabachian, Meyer (1994) (Correct) (2 citations)
[MEYE94]However, a few such applications -which **combine** development, evolution and, possibly, learning -
procedure with a Lindenmayer grammar [LIND68] that **models** development. Basically, the genetic information
and a set of production rules to execute. In this **model**, each cell is actively "checking" the environment
www.biologie.ens.fr/fr/animatlab/perso/kodjaba/jkjamperac.ps.gz

An Object Calculus with Algebraic Rewriting - Compagnoni, Fernández (Correct)
of types. Keywords: Object calculi Rewriting **Combined** calculi Type systems. 1 Introduction Abadi
calculus, the λ -calculus, which can be used to **model** object oriented languages in the same way as
in the same way as functional languages are **modelled** by the λ -calculus. The untyped λ -calculus
www.ens.fr/~maribel/papers/PLILP97.ps.gz

Expanding Gaussian Kernels for Multivariate Conditional.. - Davis, Hwang (1998) (Correct) (1 citation)
kernel, satisfy these a priori considerations. We **combine** these Expanding Gaussian Kernels (EGK) according
Gaussian Kernels for Multivariate Conditional **Density** Estimation Daniel T. Davis and Jenq-Neng Hwang
are made about the parametric form of the **distribution** that generates the data, the nonparametric
pierce.ee.washington.edu/~davisd/papers/tsp_kern.ps.gz

Toward a Plan Steering Agent: Experiments with Schedule.. - Oates, Cohen (1994) (Correct) (3 citations)
in [4]The schedule maintenance agent **combines** the demon's predictions for multiple days in demon **models** each ship as a probability **distribution** of arrival times. **Combining** this **distribution** Pathology Demon The pathology prediction demon **models** each ship as a probability **distribution** of
www-eksl.cs.umass.edu/papers/94-02.ps

Performance Evaluation and Modeling of MPI Communications .. - Folino, Spezzano, Talia (Correct)
Performance Evaluation and **Modeling** of MPI Communications on the Meiko CS-2
CS-2 parallel machine. Furthermore, a benchmark **model** of MPI communications is proposed. It is based on
CS-2 parallel machine. Furthermore, a benchmark **model** of MPI communications is proposed based on the
isi-cnr.deis.unical.it:1080/~talia/hpcn98.ps

Stable Iterative Reconstruction Algorithm For Nonlinear.. - Berryman (1990) (Correct) (1 citation)
of "feasibility violation number" NM (s)For any **combination** of ray-path matrix M ,slowness vector s,
data provide a picture of an inhomogeneous **density distribution** the picture can then be
seismic, or electromagnetic wave speed **distribution** from first arrival travelttime data is the goal
sepwww.stanford.edu/sep/berryman/.PS/stable.ps

First 20 documents [Next 20](#)

Try your query at: [Amazon](#) [Barnes & Noble](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

CiteSeer - citeseer.org - [Terms of Service](#) - [Privacy Policy](#) - Copyright © 1997-2002 [NEC Research Institute](#)